

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Tuesday, April 12th, 2022
As of 0900 CST**

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
04/11/22	Initial Report of the Kemp Creek Brush Fire	San Saba County	N
04/11/22	Preliminary Earthquake Report (M3.1)	Culberson County	Y
04/11/22	Preliminary Earthquake Report (M3.1)	Culberson County	Y
04/11/22	Initial Report of a Wildfire	Rusk County	N
04/11/22	Initial Report of Road Closure (US 59) in Stafford	Fort Bend County	N
04/11/22	Final Report of the Hollow Rock Branch Fire (Wildfire)	Rusk County	Y
04/11/22	Final Report of Road Closure (US 59) in Stafford	Fort Bend County	Y
04/12/22	Final Report on the Paisano Fire	Brewster County	Y
04/12/22	Final Report of the Kemp Creek Fire	San Saba County	Y

Informational Products

Distributed by the State Operations Center

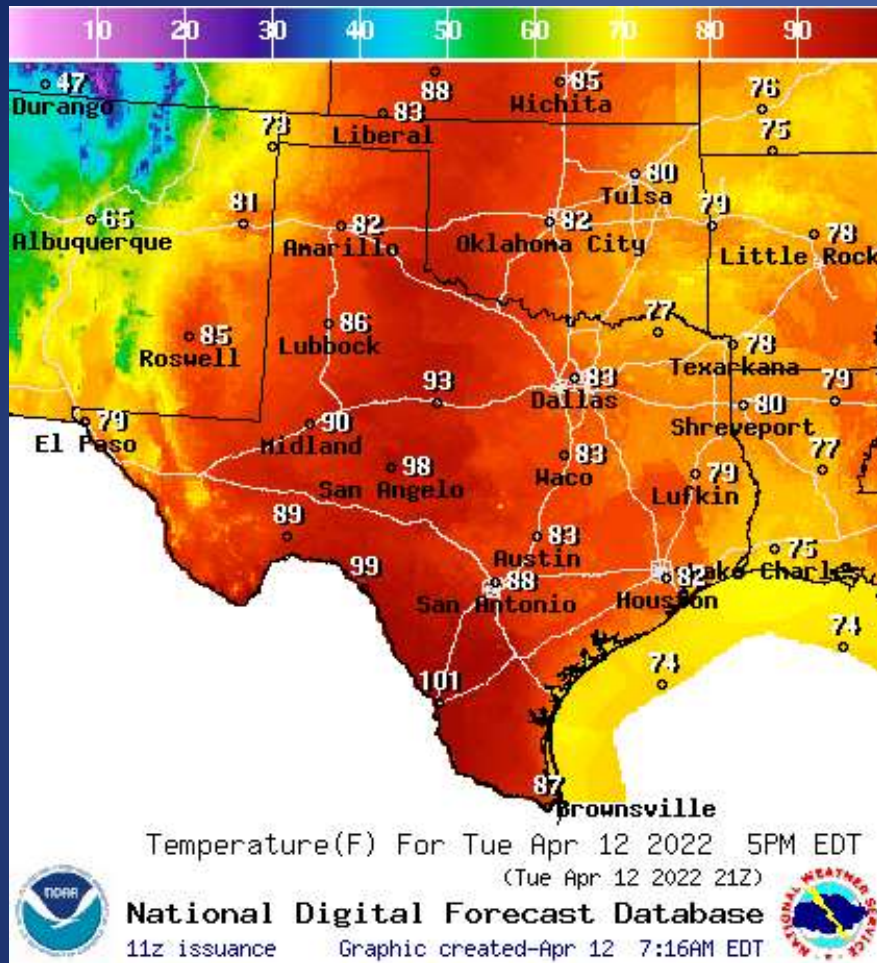
DATE	SUBJECT
04/11/22	NWS El Paso/Santa Teresa NM: Monday Morning Weather Hazards Outlook
04/11/22	NWS Fort Worth: Update: Severe Weather Threats Monday Afternoon Through Wednesday Morning
04/11/22	NWS Amarillo: Weather Briefing for Today, Monday, April 11th & Tuesday, April 12 th
04/11/22	NWS Brownsville: Weather Update: Fire Weather Watch in Effect for Wednesday, April 13th, 2022
04/11/22	NWS Midland/Odessa: Extreme Fire Weather Conditions Monday Through Wednesday
04/11/22	NWS Austin/San Antonio: Situation Report Update- Severe Weather Potential Today and Tuesday - Fire Weather Wednesday
04/11/22	NWS El Paso - Strong Winds, Blowing Dust & Fire Danger for Tuesday, Apr 12, 2022
04/11/22	NWS Houston: Update - Severe storms possible Tuesday through Wednesday
04/12/22	Silver Alert Activation – San Antonio Police Department – Espinoza

Informational Products

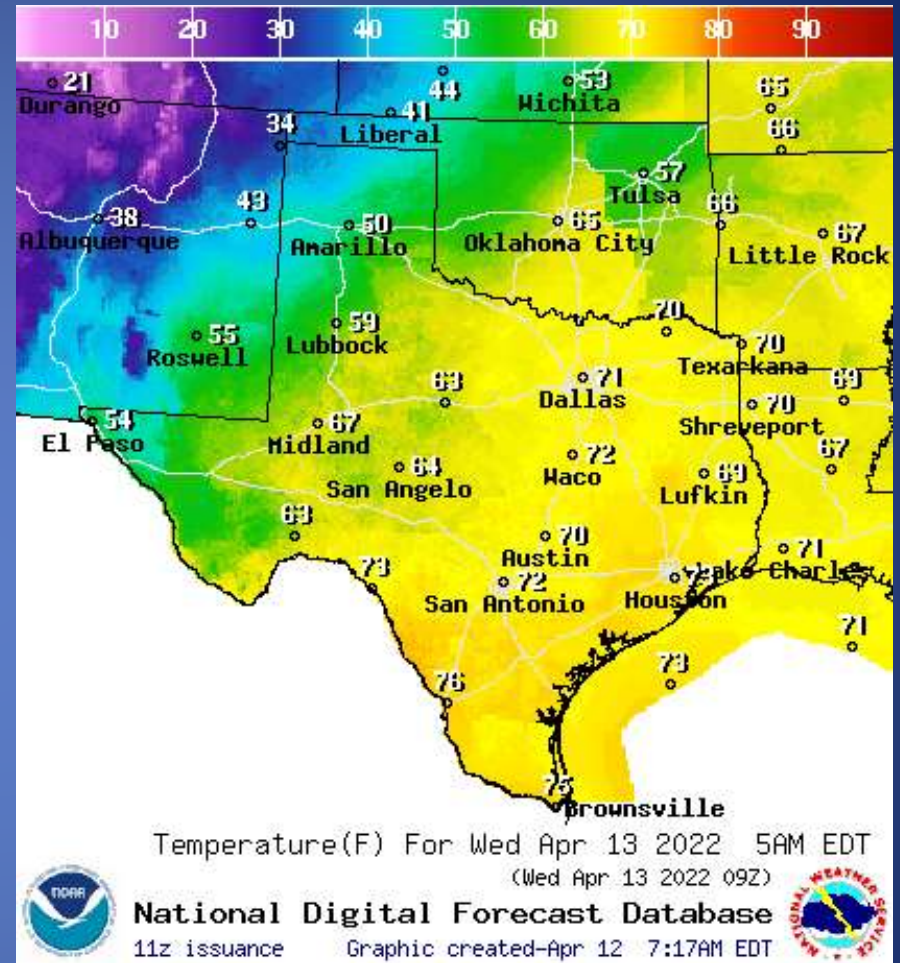
Distributed by the State Operations Center

DATE	SUBJECT
04/12/22	Silver Alert – Discontinuation – San Antonio Police Dept. – Espinoza
04/12/22	NWS Midland/Odessa: Extreme Fire Weather and Wind
04/12/22	NWS Austin/San Antonio: NWS Situation Report: Severe Weather Threat Today - Fire Weather Concerns Today and Wednesday
04/12/22	NWS Shreveport, LA: NWS SHV Special Weather Briefing @ 10:30 AM Today - April 12, 2022
04/12/22	Daily NWS Threat Brief for Tuesday, April 12, 2022 for FEMA Region 6

Weather Forecast

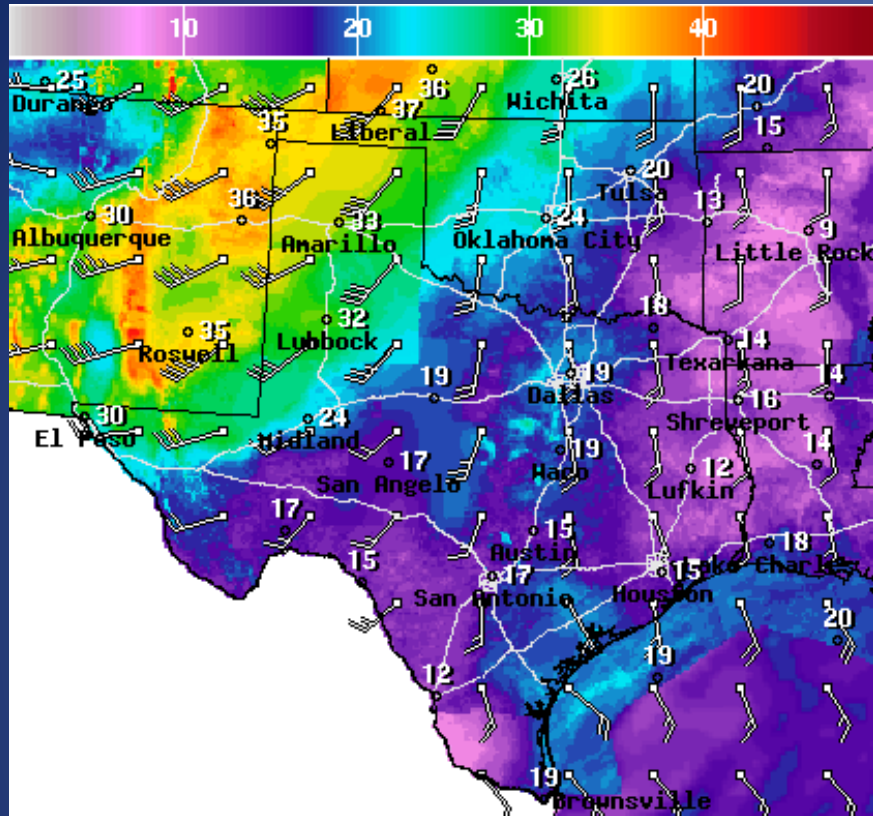


Highs



Lows

Weather Forecast



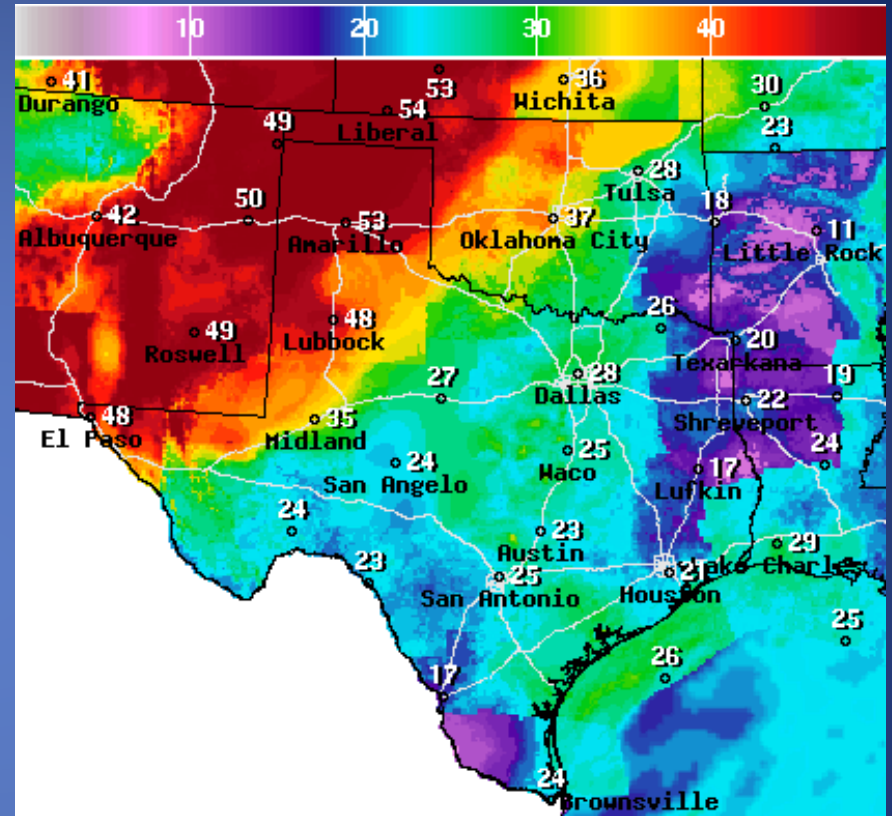
National Digital Forecast Database

11z issuance

Graphic created-Apr 12 7:27AM EDT



Wind Speeds



National Digital Forecast Database

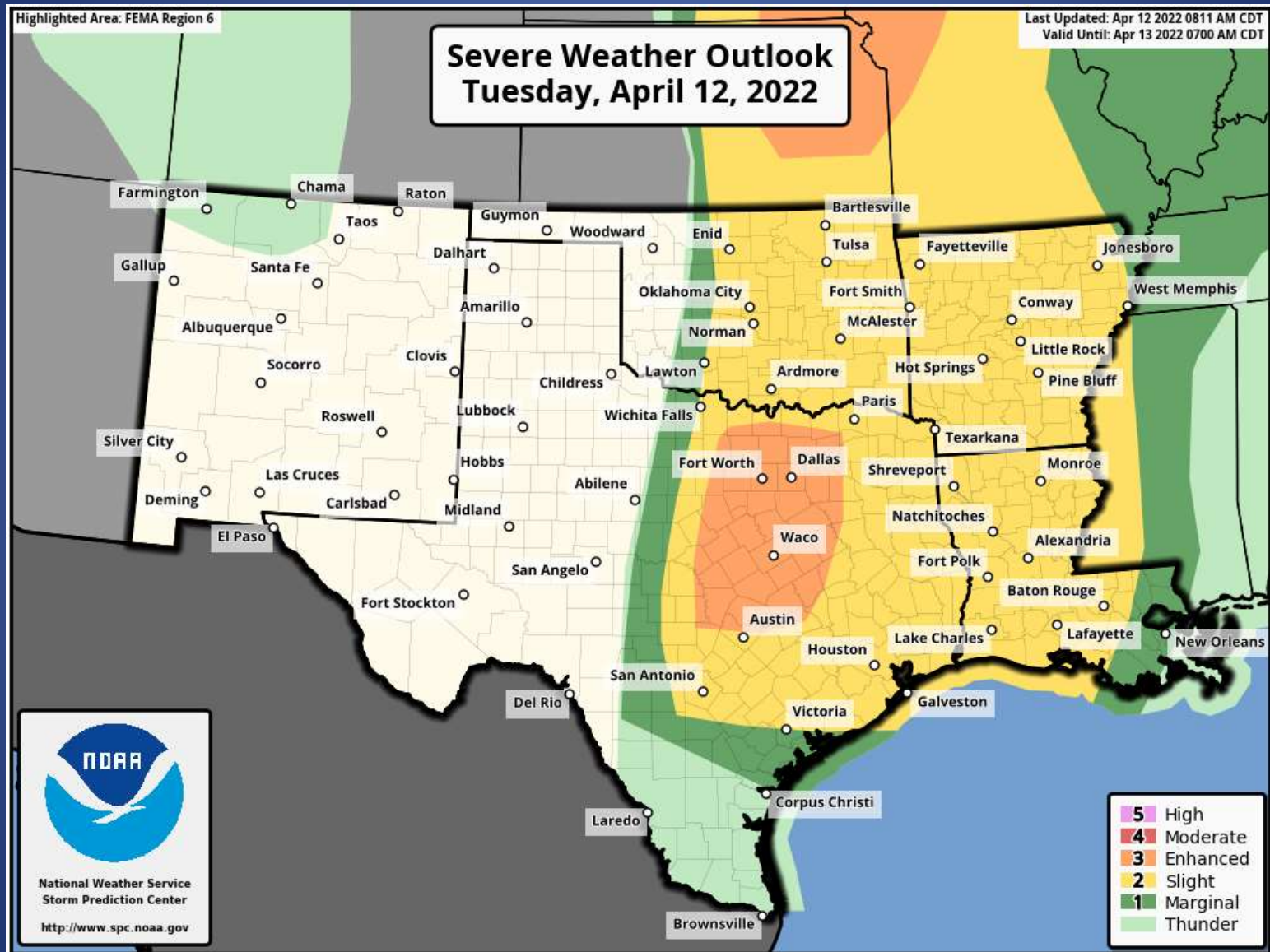
11z issuance

Graphic created-Apr 12 7:31AM EDT

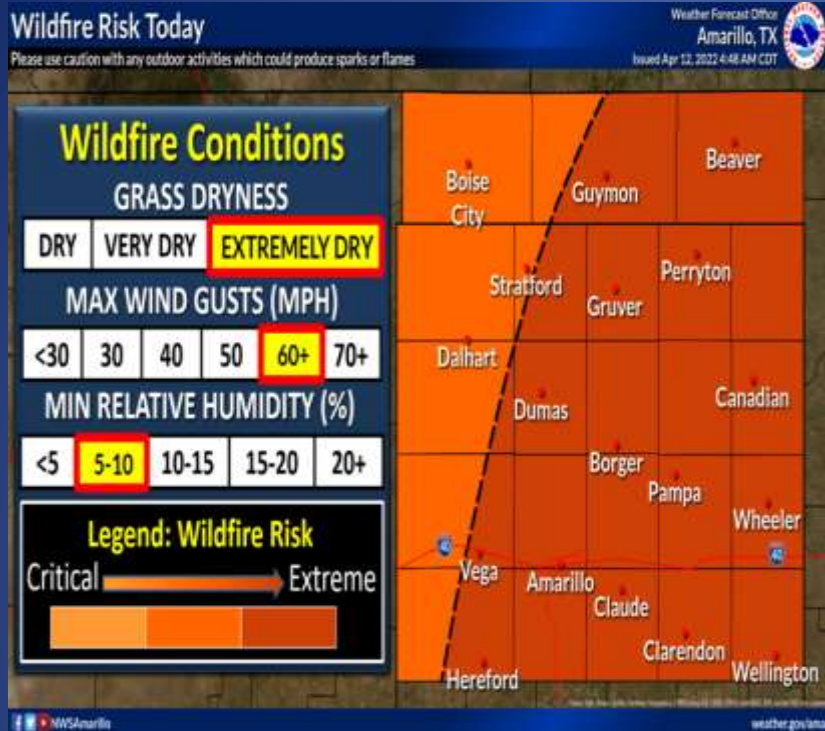


Gusts

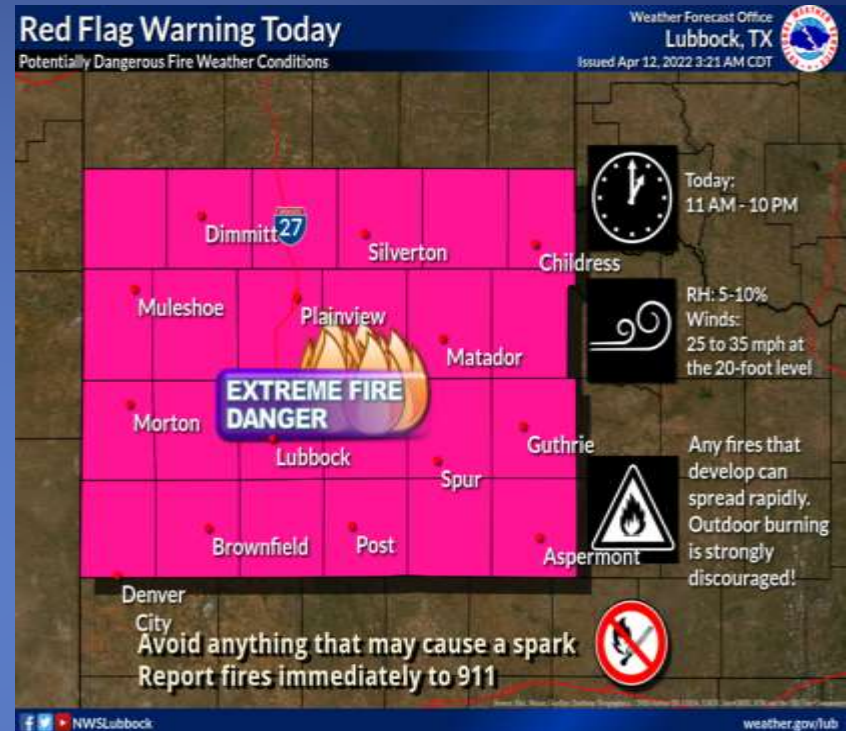
Hazardous Weather



Hazardous Weather



Critical to extremely critical fire weather conditions are expected today across the entire combined Panhandles. Please avoid any activities that may produce a spark or flame and always have an evacuation plan in place!



Strong, warm and dry southwesterly winds will create widespread Extremely Critical Fire Weather this afternoon and evening. Winds of 25 to 35 mph at the 20-foot level, will affect the region from late morning to mid-evening today, resulting in extreme fire danger. Outdoor burning is strongly discouraged!

Hazardous Weather

Severe Storms This Afternoon & Evening

Tuesday, April 12, 2022

Weather Forecast Office
Fort Worth, TX
Issued April 12, 2022 3:27 AM CT



Thunderstorms will develop along the dryline this afternoon and will move eastward across the region through the early evening hours.

Timing

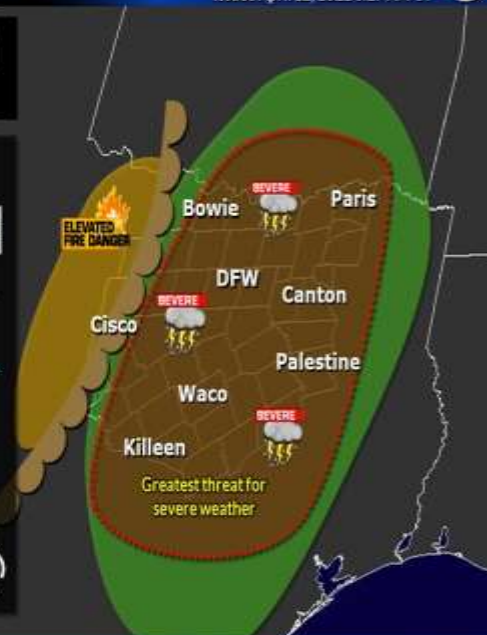


Main Threats



What Should I Do?

- Stay alert to rapidly changing weather conditions.
- Have multiple reliable methods to receive weather alerts at night.



f t NWSFortWorth

weather.gov/fortworth

Active weather is expected today as a dryline enters the region and provides the necessary lift for thunderstorm development. Some storms may be severe with large hail and damaging winds. There will even be a potential for a few tornadoes. Storms will move east across the region though early evening.

Severe Weather Risk - Today and Wednesday

Weather Forecast Office
Shreveport, LA

Issued April 12, 2022 1:44 AM CDT



This Afternoon through This Evening



Tornado Potential	
High	
Medium	
Low	
Very Low	
Maximum Hail Size	
Baseball - Softball	
Golf ball - Tennis ball	
Half Dollar - Golf ball	
Quarter - Half Dollar	
Maximum Wind Speed	
80+ mph	
70 - 80 mph	
60 - 70 mph	

Wednesday Afternoon



All severe thunderstorm hazards will be possible, including tornadoes, large hail, and damaging winds both Today and on Wednesday. The severe weather threat will begin late this afternoon before diminishing this evening. Another round of severe thunderstorms will be possible on Wednesday ahead of a cold front. Stay tuned to the forecast for any changes.

f t NWSShreveport

weather.gov/shv

Severe Thunderstorms possible this afternoon and again on Wednesday.

Hazardous Weather

Today's Outlook

Storms possible throughout the day, some of which could be strong to severe

Weather Forecast Office
Houston/Galveston TX
Issued Apr 12, 2022 6:46 AM CDT



@NWSHouston

weather.gov/hgx

Warm and Humid, with strong to severe storms possible throughout the day.

Today

Showers and T-storms...some possibly severe. South winds 15 to 20 mph gusting to 30 mph. Issued Apr 12, 2022 5:26 AM CDT

Weather Forecast Office
Lake Charles, LA



NWSLakeCharles

weather.gov/lch

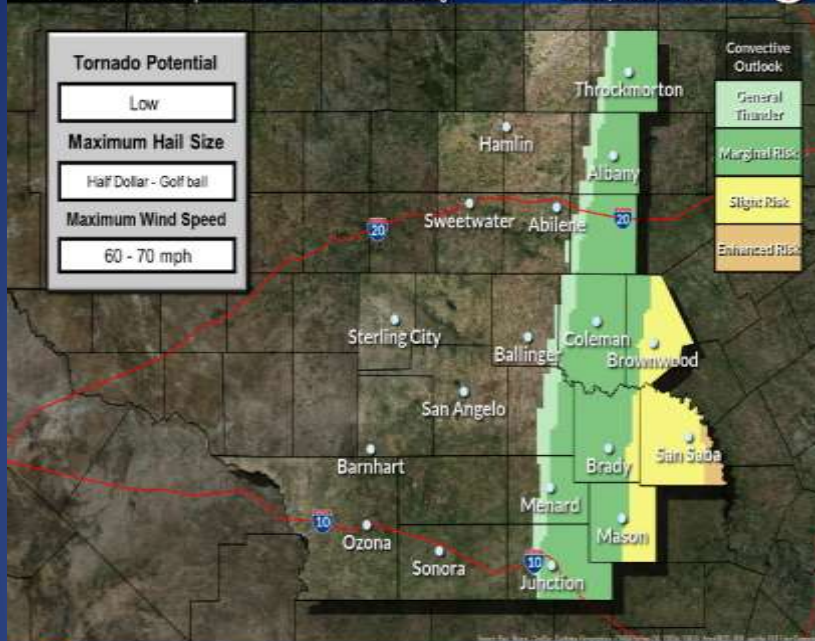
An upper-level disturbance moving northeast out of south Texas will help to fire up showers and thunderstorms this afternoon. Some of these storms may become severe. Highs will be in the upper 70s to lower 80s with south winds 15 to 20 mph gusting into the 30s.

Hazardous Weather

Severe Thunderstorm Potential

A few severe thunderstorms possible late this afternoon and evening.

Weather Forecast Office
San Angelo, TX
Issued Apr 12, 2022 5:42 AM CDT



NWSSan Angelo

weather.gov/sjt

Critical Fire Weather Conditions Today

Weather Forecast Office
San Angelo, TX
Issued Apr 12, 2022 6:14 AM CDT



Red Flag Warning

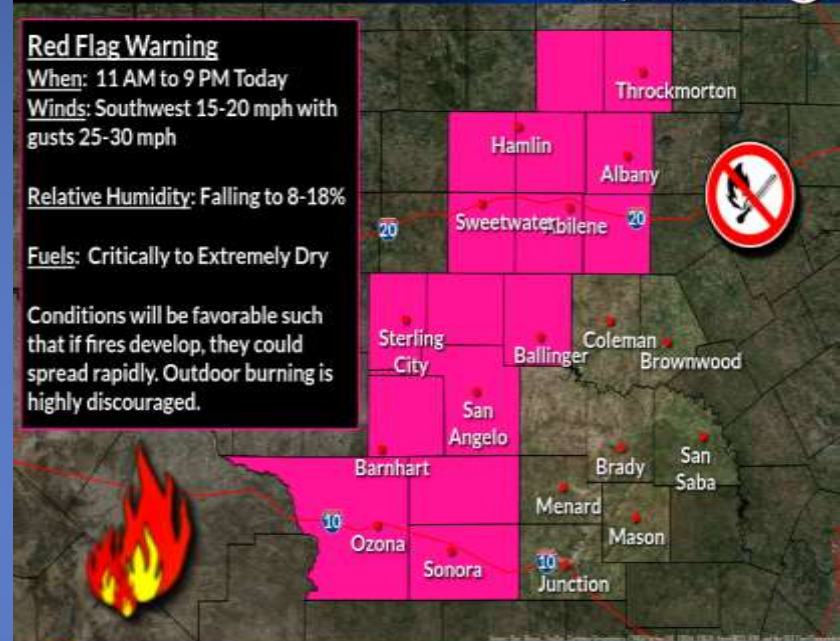
When: 11 AM to 9 PM Today

Winds: Southwest 15-20 mph with gusts 25-30 mph

Relative Humidity: Falling to 8-18%

Fuels: Critically to Extremely Dry

Conditions will be favorable such that if fires develop, they could spread rapidly. Outdoor burning is highly discouraged.

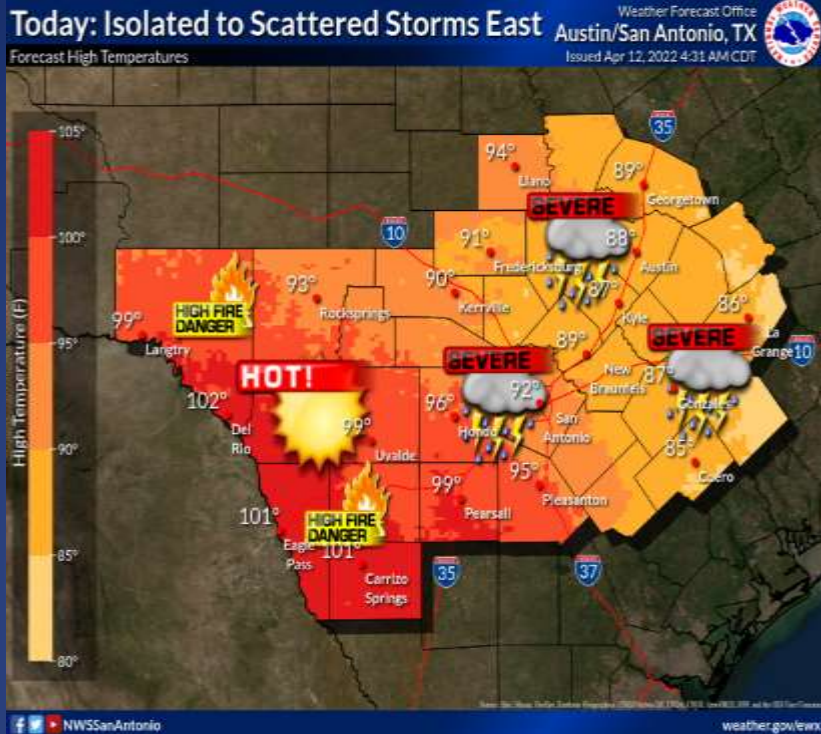


NWSSan Angelo

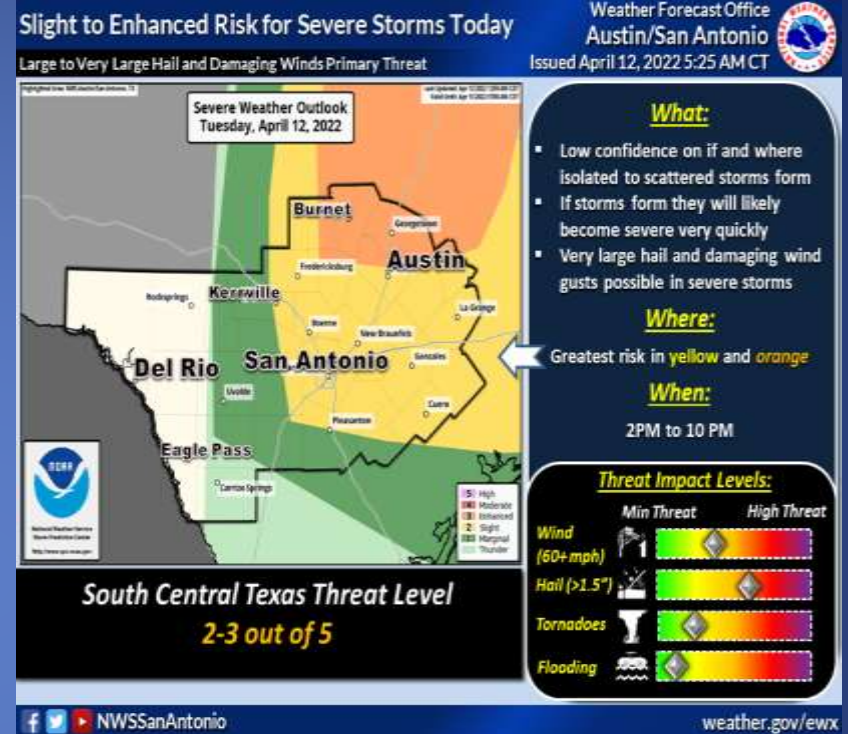
weather.gov/sjt

Thunderstorms are expected to develop in advance of a dryline late this afternoon and early evening. A few storms may be severe, with damaging winds and large hail possible. The primary severe weather threat will be east of a Cross Plains to Junction line.

Hazardous Weather

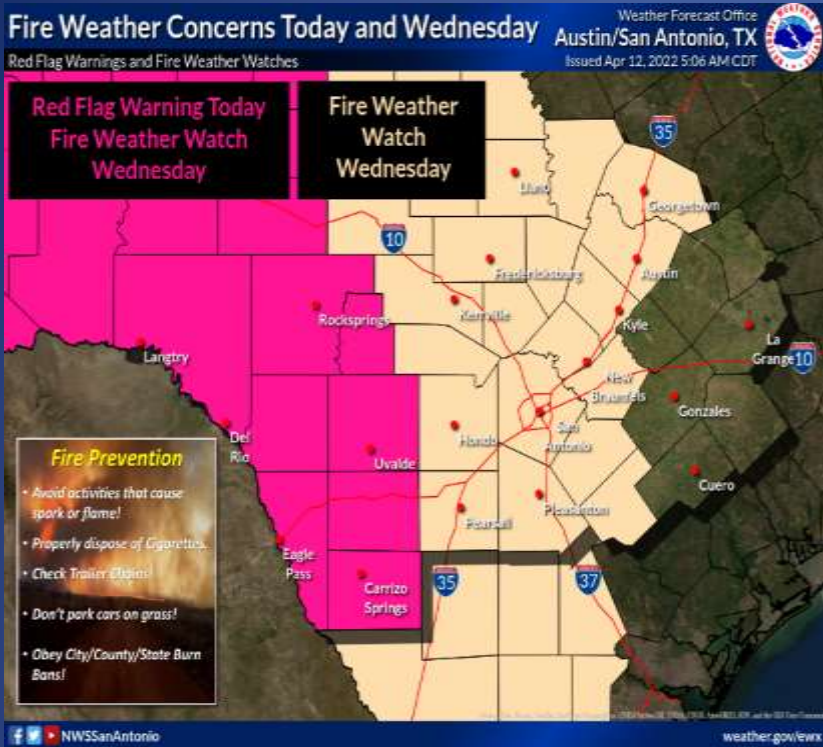


Cloudy this morning with a chance of showers and isolated storms east. Sunny and hot this afternoon along the Rio Grande and southern Edwards Plateau with a high fire danger. There is a chance for isolated to scattered storms this afternoon and evening across portions of Central Texas, the Hill Country, and along and east of the I-35 corridors. Confidence is low on if and where storms form. However, if they form they will likely become severe very quickly.



There is a chance for isolated to scattered storms this afternoon and evening across portions of Central Texas, the Hill Country, and along and east of the I-35 corridors. Confidence is low on if and where storms form. However, if they form they will likely become severe very quickly. The primary threats will be large to possibly very large hail and damaging wind gusts. An isolated tornado can't be ruled out. The main window for severe storms forming is between 2 and 10 PM.

Hazardous Weather



Hot conditions with very low humidity and gusty winds today across the Rio Grande Plains and southern Edwards Plateau. Southwest winds gusting to 25 mph and relative humidity as low as 10% is forecast across this region, where a Red Flag Warning has been issued for today. Very low humidity and gusty winds Wednesday along the I-35 corridor west to the Rio Grande. Northwest winds gusting to 25-35 mph and relative humidity as low as 5-15% is forecast across this region and a Fire Weather Watch has been issued for Wednesday. Any fires that develop could be difficult to control and spread quickly.



Morning clouds will give way to partly sunny skies this afternoon. Scattered showers and isolated thunderstorms will be possible over the coastal plains mainly this morning. Breezy to windy conditions will occur over the coastal plains today. It will be very warm to hot with highs ranging from the upper 70s coast to near 102 along the Rio Grande. Isolated strong to severe storms could develop this afternoon from the northern Coastal Bend to the Victoria Crossroads.

Hazardous Weather

Strong to Severe Thunderstorms Today

This Afternoon into Early Evening

Weather Forecast Office
Corpus Christi, TX

Issued Apr 12, 2022 4:57 AM CDT

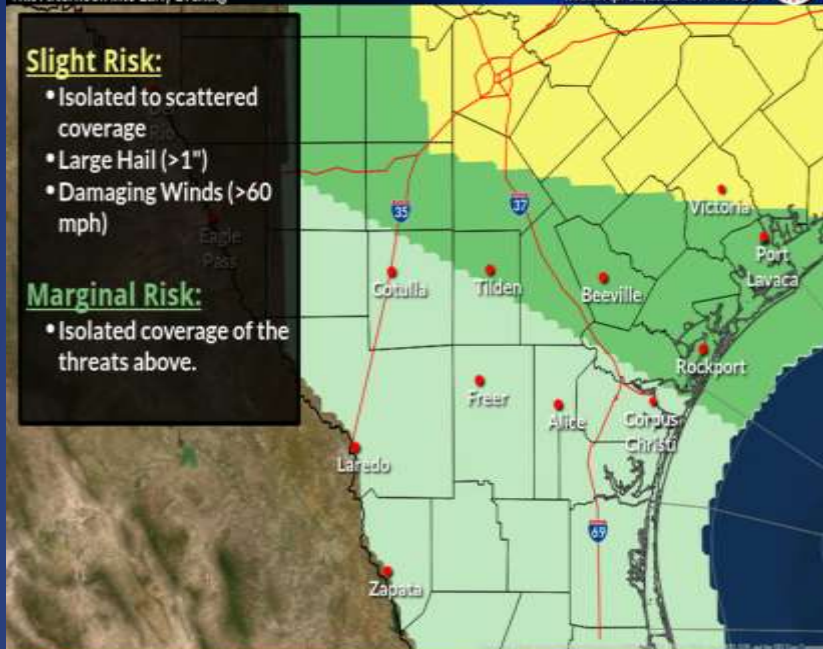


Slight Risk:

- Isolated to scattered coverage
- Large Hail (>1")
- Damaging Winds (>60 mph)

Marginal Risk:

- Isolated coverage of the threats above.



NWS Corpus

weather.gov/crp

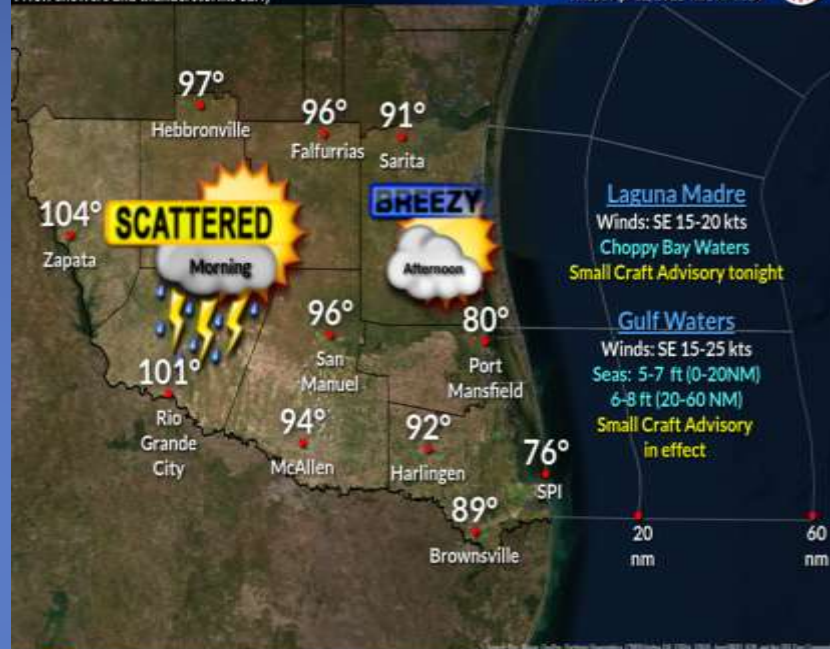
Strong to severe thunderstorms are possible this afternoon into early this evening from the northern Coastal Bend into the Victoria Crossroads. Large hail and strong winds are the primary threats. Make sure you have multiple ways to receive warnings!

Today | Partly Cloudy and Warm

A few showers and thunderstorms early

Weather Forecast Office
Brownsville/RGV, TX

Issued Apr 12, 2022 4:01 AM CDT



NWS Brownsville

weather.gov/gv

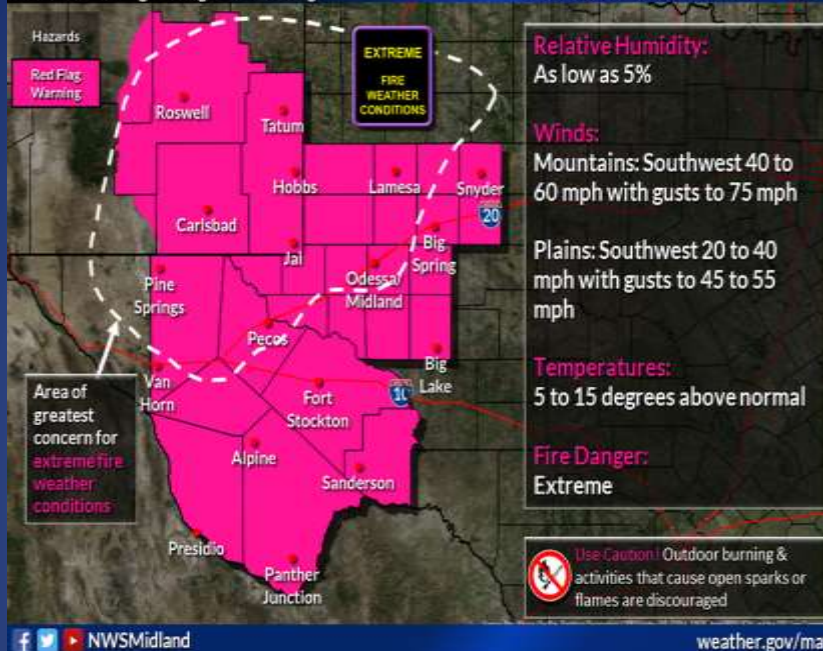
Look for a partly cloudy and warm day across deep South Texas. A few showers or thunderstorms may move across this morning. Conditions will be breezy near the coast. Refrain from outdoor burning as fire weather conditions will remain elevated.

Hazardous Weather

Red Flag Warning

Late This Morning Through This Evening

Weather Forecast Office
Midland/Odessa, TX
Issued April 12, 2022 3:56 AM CT

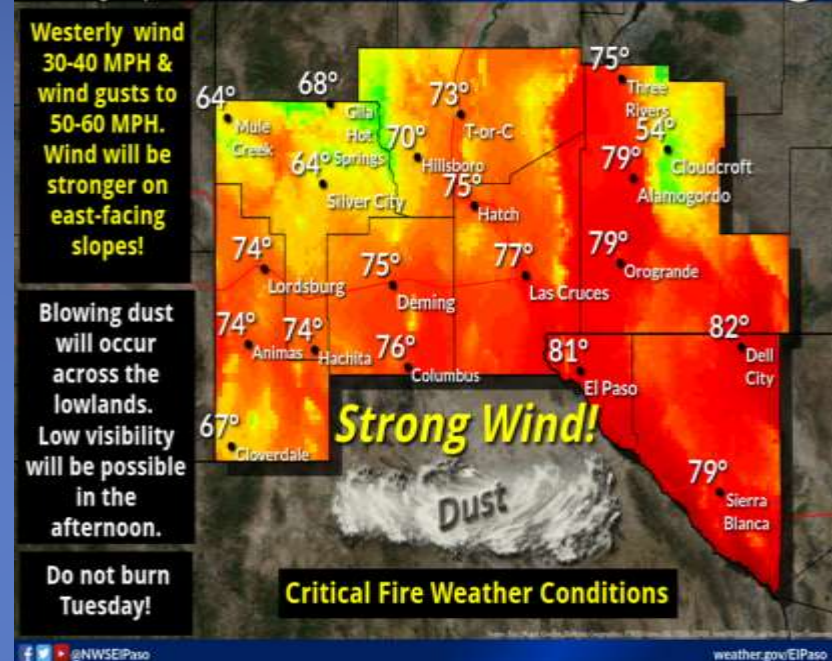


Widespread extreme fire weather conditions are expected across the region on today, with increased potential for significant wildfires. Plan ahead now to avoid any activity that could produce a flame or spark, as it only takes one spark to result in a catastrophe. Stay safe and be prepared to take action today if threatened by wildfire!

Windy and Dusty Tuesday

Afternoon high temperatures

Weather Forecast Office
El Paso, TX
Issued Apr 11, 2022 10:24 PM MDT



Tuesday: All areas will see wind speeds ramp up starting mid-morning onward with sustained winds of 30 to 35 mph, with wind gusts to 50- 60 k over 50 mph . The area with the greatest concern is the Sacramento Mountains, especially the eastern half, where strong mountain wave activity will help pull down winds of 65 knots to the surface. Please do not do any outdoor burning as any open flames will spread very quickly. Winds of these magnitude almost guarantees areas of blowing dust, with low to near zero visibility possible. Stay weather aware on Tuesday!

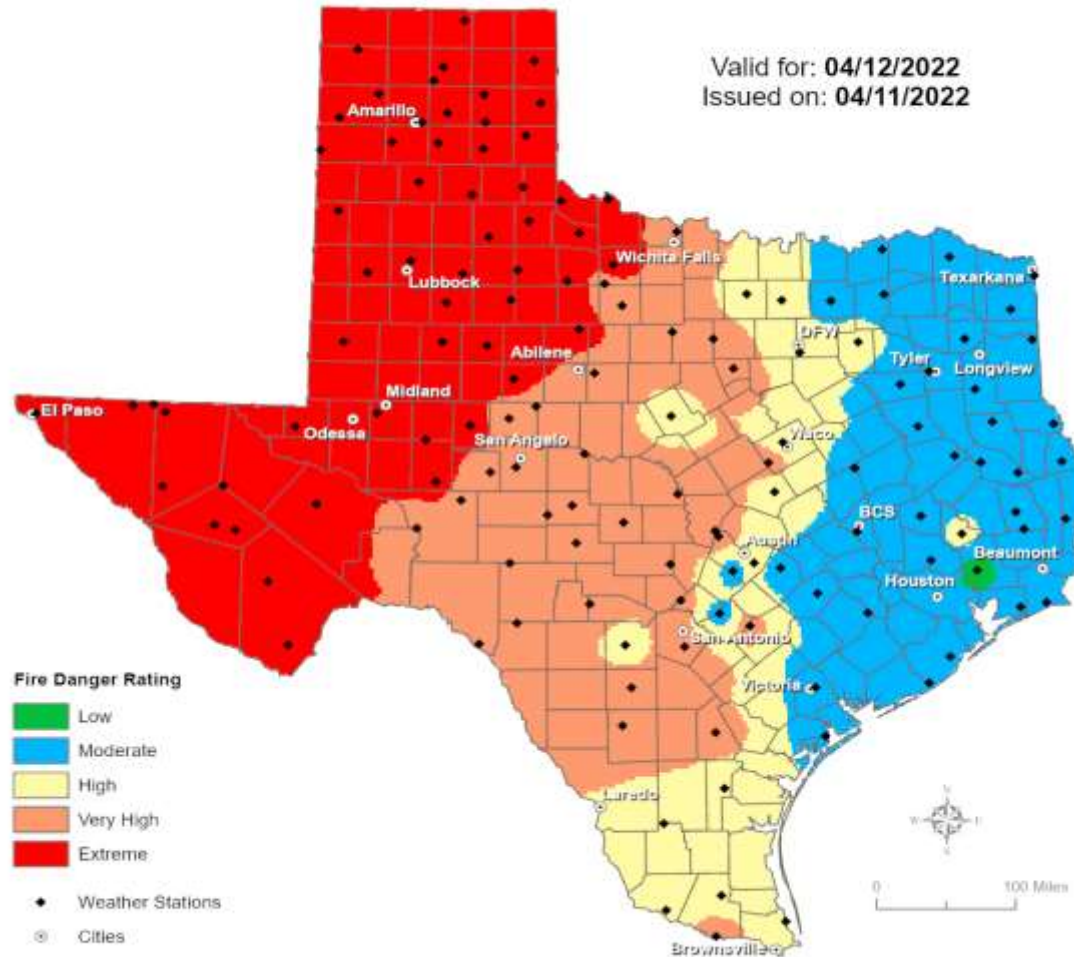
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/11/22	Tornado Watch	Bowie and Red River Counties
04/11/22	High Wind Warning	Armstrong, Carson, Dallam, Deaf Smith, El Paso, Hansford, Hartley, Hudspeth, Hutchinson, Moore, Ochiltree, Oldham, Potter, Randall and Sherman Counties

Fire Danger Forecast

Forecast Fire Danger

Valid for: **04/12/2022**
Issued on: **04/11/2022**



Burn Ban

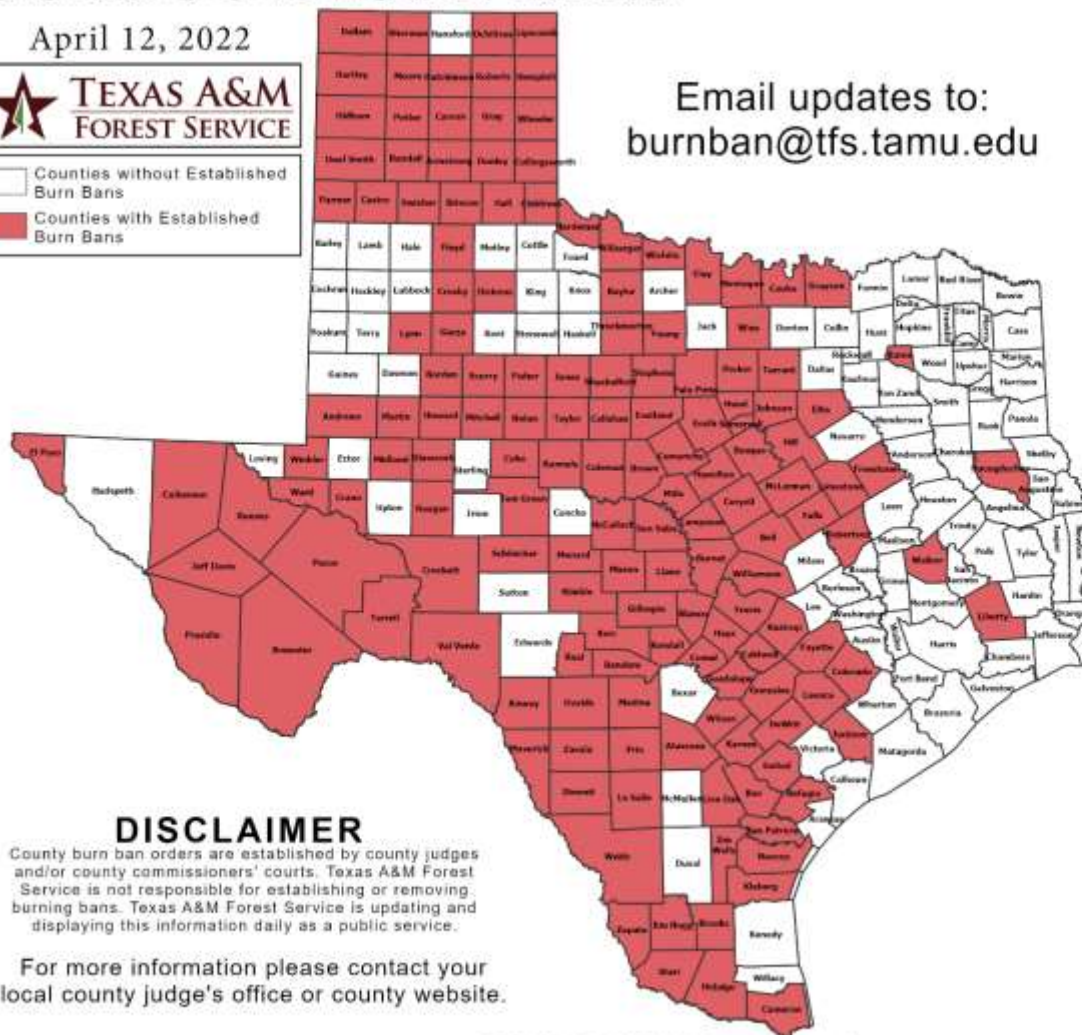
OUTDOOR BURN BANS

April 12, 2022



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 154

Andrews	Gillespie	Noian
Armstrong	Glasscock	Nueces
Atascosa	Goliad	Ochiltree
Bandera	Gonzales	Oldham
Bastrop	Gray	Palo Pinto
Baylor	Grayson	Parker
See	Guadalupe	Parmer
Bell	Hall	Pecos
Blanco	Hamilton	Potter
Borden	Hardeman	Presidio
Bosque	Hartley	Rains
Brewster	Hays	Randall
Briscoe	Hemphill	Reagan
Brooks	Hidalgo	Real
Brown	Hill	Reeves
Burnet	Hood	Refugio
Caldwell	Howard	Roberts
Callahan	Hutchinson	Robertson
Cameron	Jackson	Runnels
Carson	Jeff Davis	San Patricio
Castro	Jim Hogg	San Saba
Childress	Jim Wells	Schleicher
Clay	Johnson	Scurry
Coke	Jones	Shackelford
Coleman	Karnes	Sherman
Collingsworth	Kendall	Somervell
Colorado	Kerr	Starr
Comal	Kimble	Stephens
Comanche	Kinney	Swisher
Cooke	Kleberg	Tarrant
Coryell	Lampasas	Taylor
Crane	La Salle	Terrell
Crockett	Lavaca	Throckmorton
Crosby	Liberty	Tom Green
Culberson	Limestone	Travis
Dallam	Lipscomb	Uvalde
Deaf Smith	Live Oak	Val Verde
DeWitt	Llano	Walker
Dickens	Lynn	Ward
Dimmit	McCulloch	Webb
Donley	McLennan	Wheeler
Eastland	Martin	Wichita
Ellis	Mason	Wilbarger
El Paso	Maverick	Williamson
Erath	Medina	Wilson
Falls	Menard	Winkler
Fayette	Midland	Wise
Fisher	Mills	Young
Floyd	Mitchell	Zapata
Freestone	Montague	Zavala
Frio	Moore	
Garza		

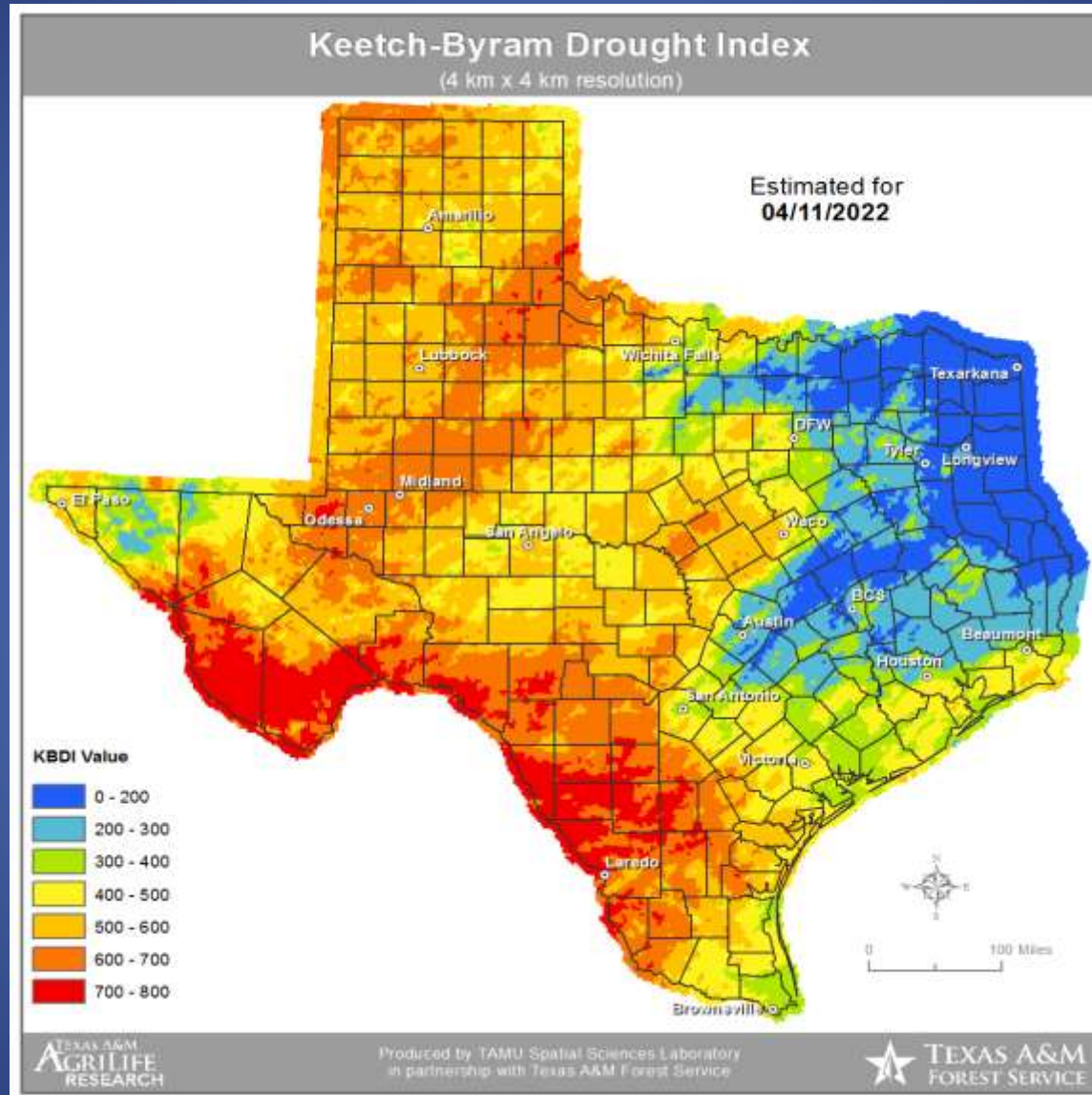
DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <http://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

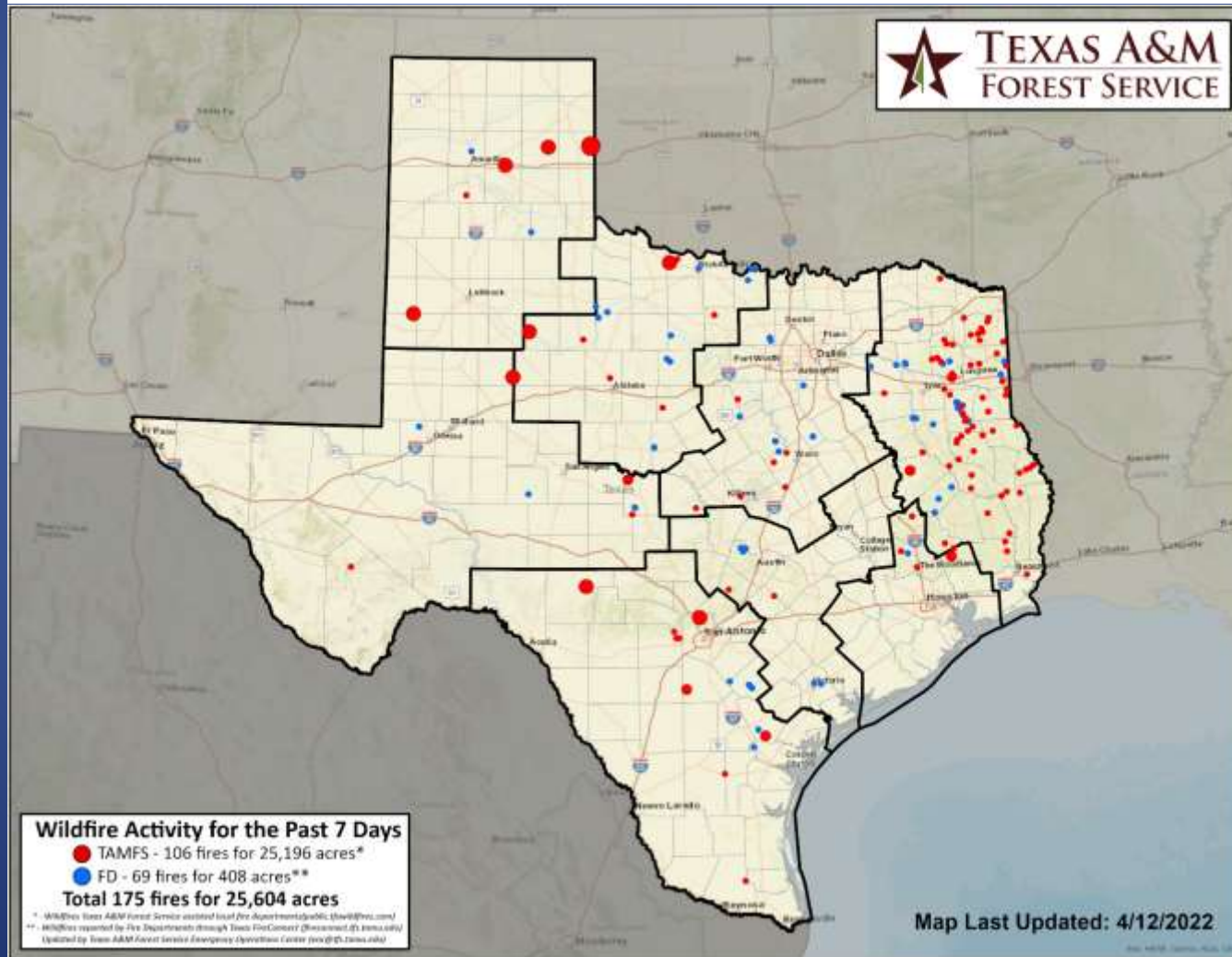


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/11/22	Red Flag Warning	Andrews, Borden, Crane, Culberson, Dawson, Ector, Gaines, Howard, Jeff Davis, Loving, Martin, Midland, Pecos, Reeves, Ward and Winkler Counties
04/12/22	Fire Danger Statement	Bee, Brooks, Duval, Hidalgo, Jim Hogg, Jim Wells, Kleberg, La Salle, Live Oak, McMullen, Nueces, San Patricio, Starr Webb and Zapata Counties
04/12/22	High Wind Warning	Bailey, Castro, Culberson, El Paso, Hemphill, Hudspeth, Jeff Davis, Lipscomb, Parmer and Roberts Counties
04/12/52	Red Flag Warning	Callahan, Coke, Crockett, Dimmit, Edwards, Fisher, Haskell, Irion, Jones, Kinney, Maverick, Nolan, Real, Runnels, Schleicher, Shackelford, Sterling, Sutton, Taylor, Throckmorton, Tom Green, Uvalde, Val Verde and Zavala Counties

Fire Activity (*Last 24 Hours)

Report of 750 (+16) fires and 293,805 (+447) acres have been destroyed this year. There are 154 (no change) counties with burn bans. The Keetch-Byram Drought Index list 168 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
04/04/22	7/11/22	Community Emergency Response Team (CERT) Course	G-317	San Marcos
04/11/22	04/13/22	Intermediate Incident Command System for Expanding Incidents	G-300	San Antonio
04/11/22	04/15/22	All-Hazards Incident Management Team	O-305	Austin
04/11/22	04/14/22	NIMS ICS All-Hazards Position Specific Plans Section Chief (PSC) Course	E/L-962	Beaumont
04/11/22	04/15/22	Debris Management	G-202	San Angelo
04/11/22	04/15/22	NFPA 1072 HazMat Technician (Pro-Board Certification)	H-501	Houston
04/11/22	04/15/22	NFPA 1006 2013 Edition Trench Rescue Levels I and II (Pro-Board Certification)	H-504	Mineral Wells
04/11/22	04/14/22	NIMS ICS All-Hazards Type III Communications Unit Leader (COML)	E/L/K-969	Houston
04/11/22	04/12/22	Basic Public Information Officer	G-290	Borger

Training

DATES		TITLE	COURSE	LOCATION
04/12/22	04/12/22	Critical Infrastructure Security and Resilience Awareness	AWR-213	Bryan
04/12/22	04/13/22	Sport Event Risk Management	AWR-167	San Antonio
04/12/22	04/13/22	Sport Event Risk Management	AWR-167	El Paso
04/12/22	04/15/22	Advanced Incident Command System, Command and General Staff	G-400	Austin
04/12/22	04/12/22	Texas Public Officials Workshop	G-200	Mesquite

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/12/22	04/14/22	FEMA/Virtual	Public Health

Statewide Significant Events

DATE		LOCATION	EVENT
04/09/22	04/17/22	Dallas	Dallas Cup XLIII
04/12/22	04/12/22	Arlington	MLB: 2022 Texas Rangers